### APPENDIX B.

# Notes Associated with Agencies Included in This Survey, of Federal Funds for Research and Development: Volumes 30 to 49

Table B. Notes associated with agencies included in the Survey of Federal Funds for Research and Development: Volumes 30-49

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Department of Agriculture	_
Agricultural Cooperative Service	
Agricultural Marketing Service	Although the Agricultural Marketing Service was established in April 1972, fiscal year 1979 was the first year in which Congress appropriated funds to this agency.
	Data reported for the Agricultural Marketing Service include funds for the Office of Transportation beginning in 1989.
Agricultural Research Service	The Human Nutrition Information Service merged with the Agricultural Research Service on Feb. 20, 1994.
Agricultural Stabilization & Conservation Service	The Agricultural Stabilization & Conservation Service was abolished as of Oct. 20, 1994.
Animal & Plant Health Inspection Service	
Cooperative State Research, Education,	The Cooperative State Research Service merged with the Extension Service on Oct. 19, 1994, to
& Extension Service	become the Cooperative State Research, Education, and Extension Service, due to a reorganization within the Department of Agriculture.
Economic Research Service	
Economics, Statistics, & Cooperative Service	Data reported for the Economics, Statistics, & Cooperative Service include programs of the Economic Research Service, the Statistical Reporting Service, and the Farmer Cooperative Service for fiscal years 1977–1979.
Economics & Statistics Service	Data reported for the Economics & Statistics Service include programs of the Economic Research Service and the Statistical Reporting Service for fiscal year 1980.
Food Safety Inspection Service	
Foreign Agricultural Service	The Office of International Cooperation & Development became part of the Foreign Agricultural Service (FAS) in June 1994. Data reported for FAS include funds appropriated to International Cooperation & Development programs within FAS as of fiscal year 1994.
Forest Service	
Grain Inspection Packers & Stockyards Administration	The Federal Grain Inspection Service was abolished on Oct. 20, 1994, and its functions were assumed by the Grain Inspection Packers & Stockyards Administration.
Human Nutrition Information Service	The Human Nutrition Information Service merged with the Agricultural Research Service on Feb. 20, 1994.
National Agricultural Statistics Service	
Office of International Cooperation & Development	The Office of International Cooperation & Development became part of the Foreign Agricultural Service (FAS) in June 1994. Data reported for FAS include funds appropriated to International Cooperation & Development programs within FAS as of fiscal year 1994.
Office of Transportation	
Rural Business-Cooperative Service	This agency's name changed from the Rural Business & Cooperative Development Service to the Rural Business-Cooperative Service on Jan. 30, 1996.
Science & Education Administration	
Agricultural Research Service	
Cooperative State Research Service	

See explanatory information and SOURCE at end of table.

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Department of Commerce	
Bureau of the Census	
Economic Development Administration	
Maritime Administration	In 1981 the Maritime Administration moved from the Department of Commerce to the Department of Transportation.
Minority Business Development Agency	
National Fire Prevention & Control Administration	Functions for the National Fire Prevention & Control Administration transferred from the Department of Commerce to the Federal Emergency Management Agency as of Apr. 1, 1979.
National Institute of Standards & Technology	
National Oceanic & Atmospheric Administration	
National Telecommunications & Information	
Administration	
Office of the Secretary	
Patent & Trademark Office	
Department of Defense	Beginning with Volume 40, Department of Defense (DoD) research is reported separately from DoD development. DoD states that more than 90 percent of its development reported for "university and colleges" is performed at off-campus, university-affiliated laboratories that are not involved in teaching.
	Beginning with Volume 44, Department of Defense development obligations are reported in two categories: advanced technology and major systems. Geographic data for these categories are not reported; therefore, geographic tables show only total development.
	Not all Department of Defense (DoD) agencies with development obligations are able to categorize them according to the advanced technology and major systems development breakdown. Therefore, in the Volume 46 survey cycle, total DoD development does not equal the sum of total DoD advanced technology development and total DoD major systems development.
Department of the Army, Military Functions	
Department of the Army, Civil Functions	The Department of the Army, Civil Functions (Corps of Engineers) development activities are appropriated by the Energy & Water Development Act and therefore cannot be categorized according to the advanced technology and major systems development breakdown.
Department of the Navy	
Department of the Air Force	
Defense Agencies	
Ballistic Missile Defense Organization	
Defense Advanced Research Projects Agency	This agency's name changed to the Advanced Research Projects Agency on July 13, 1993, and it was changed back to Defense Advanced Research Projects Agency in February 1996.
Defense Information Systems Agency	
Defense Logistics Agency	
Defense Special Weapons Agency	The Defense Nuclear Agency was renamed the Defense Special Weapons Agency in 1996, as a result of a new charter and an expanded mission.
Defense Threat Reduction Agency	The Defense Threat Reduction Agency (DTRA) was established on October 1, 1998. DTRA was formed through a merger of elements of the Office of the Secretary of Defense staff, the Defense Technology Security Administration, the Defense Special Weapons Agency, and the On-Site Inspection Agency.
Joint Staff	The name of this agency changed from Joint Chiefs of Staff to Joint Staff in fiscal year 1986.
National Imagery & Mapping Agency	The Defense Mapping Agency merged with the newly created National Imagery & Mapping Agency on October 1, 1996.
Special Operations Command	
Uniformed Services University of the Health	Data for the Uniformed Services University of the Health Sciences are included with the
Sciences	Washington Headquarters Services' submission as of Vol. 45.

See explanatory information and SOURCE at end of table.

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Washington Headquarters Services	Data for the Uniformed Services University of the Health Sciences are included with the Washington Headquarters Services' submission as of Vol. 45.
	Public Law No. 103-160, Section 1703 makes the Office of the Secretary of Defense responsible for the Chemical and Biological Defense Program (CBDP). Section 1701 requires the creation of CBDP research, development, test, and evaluation program elements established in the fiscal years 1996-1997 President's Budget. Data for these new program elements are included in the Federal funds survey as of Vol. 46.
	Washington Headquarters Services' basic research data were revised in Volume 47 to reflect changes that were not incorporated in Volume 46.
Defense Civil Preparedness Agency	Functions for the Defense Civil Preparedness Agency transferred from the Department of Defense to the Federal Emergency Management Agency on July 20, 1979.
Health Affairs, Assistant Secretary of Defense for	
Operational Test & Evaluation, Director	
Test & Evaluation, Deputy Under Secretary of Defense	On June 7, 1999, the Secretary of Defense approved the disestablishment of the Office of the Director, Test, Systems Engineering and Evaluation (DTSE&E). As a result of the restructure, the Director, Operational Test and Evaluation (DOT&E), has assumed management responsibility for the Central Test and Evaluation Investment Program (CTEIP) and the Test and Evaluation (T&E) Program, excluding the Joint Test and Evaluation (JTE) Program.
Department of Education	The 1983 Budget of the United States Government proposed that the Department of Education be replaced by the Foundation for Educational Assistance.
Department of Energy	In 1977 the Energy Research & Development Administration became part of the Department of Energy.  In fiscal year 1982 the Bonneville Power Administration became part of the Department of Energy.
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Department of Health, Education, & Welfare Alcohol, Drug Abuse, & Mental Health	
Administration	
Center for Disease Control	
Food & Drug Administration	
Health Care Financing Administration Health Resources Administration	
Health Services Administration	
National Institute of Education	
National Institutes of Health	
Office of Assistant Secretary for Education	
Office of the Assistant Secretary for Health	
Office of Education	
Office of Human Development Services	
Office of the Secretary	
Social Security Administration	
Department of Health & Human Services	
Administration on Aging	In fiscal year 1991 Human Development Services was replaced by the Administration for Children & Families (ACF) and by the Administration on Aging (AoA). Beginning in fiscal year 1992, data shown for the ACF are separate from obligations for the AoA.
Administration for Children & Families	Obligations reported for the Administration for Children & Families may be incomplete for fiscal year 1992 due to unavailability of data.
	In fiscal year 1991 Human Development Services was replaced by the Administration for Children & Families (ACF) and by the Administration on Aging (AoA). Beginning in fiscal year 1992, data shown for the ACF are separate from obligations for the AoA.

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Agency for Healthcare Research & Quality	In fiscal year 1991 the Agency for Health Care Policy & Research became separate from the Office of the Assistant Secretary for Health.
Alcohol, Drug Abuse, & Mental Health Administration	Due to reorganization within the Department of Health and Human Services, the Alcohol, Drug Abuse, & Mental Health Administration ceased to exist as of October 1992, and its research and development functions are reported with the National Institutes of Health data beginning with fiscal year 1992. However, research support for some fields (such as psychology) in fiscal year 1992 seems to be underreported.
Centers for Disease Control & Prevention	
Food & Drug Administration	
Health Care Financing Administration	
Health Resources Administration	
Health Resources & Services Administration	
Health Services Administration	
Human Development Services	In fiscal year 1991 Human Development Services was replaced by the Administration for Children & Families (ACF) and by the Administration on Aging (AoA). Beginning in fiscal year 1992, data shown for the ACF are separate from obligations for the AoA.
National Institutes of Health	Due to reorganization within the Department of Health and Human Services, the Alcohol, Drug Abuse, & Mental Health Administration ceased to exist as of October 1992, and its research and development functions are reported with the National Institutes of Health data beginning with fiscal year 1992. However, research support for some fields (such as psychology) in fiscal year 1992 seems to be underreported.
Office of the Assistant Secretary for Health	In fiscal year 1991 the Agency for Health Care Policy & Research became separate from the Office of the Assistant Secretary for Health
	As of fiscal year 1996, the Office of the Assistant Secretary for Health (OASH) merged with the Office of the Secretary (OS). The merger created a new role for the Assistant Secretary for Health who became head of the Office of Public Health and Science (OPHS), a new division within OS.
Office of the Secretary	As of fiscal year 1996, the Office of the Assistant Secretary for Health (OASH) merged with the Office of the Secretary (OS). The merger created a new role for the Assistant Secretary for Health who became head of the Office of Public Health and Science (OPHS), a new division within OS.
Office of the Assistant Secretary, Planning & Evaluation	
Office of Public Health & Science	As of fiscal year 1996, the Office of the Assistant Secretary for Health (OASH) merged with the Office of the Secretary (OS). The merger created a new role for the Assistant Secretary for Health who became head of the Office of Public Health and Science (OPHS), a new division within OS.
Social Security Administration	As of Mar. 31, 1995, the Social Security Administration became an independent agency; it is no longer part of the Department of Health & Human Services.
Substance Abuse & Mental Health	Data for fiscal years 1998-2000 from the Substance Abuse & Mental Health Services Administration
Services Administration	(SAMHSA) are estimates based on SAMHSA's obligations by program activity budget and previously reported funding for development.
Department of Housing & Urban Development	1
Department of the Interior	
Bonneville Power Administration	In fiscal year 1982 the Bonneville Power Administration became part of the Department of Energy.
Bureau of Land Management	
Bureau of Mines	In January 1996 the Bureau of Mines was abolished, and some of its activities were transferred to the Bureau of Land Management, the Geological Survey, and the Department of Energy.
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See explanatory information and SOURCE at end of table.

Table B. Notes associated with agencies included in the Survey of Federal Funds for Research and Development: Volumes 30-49

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Bureau of Reclamation	A (4005) Of (W) D 10.7   1   1   1   1   1   1   1   1   1
Geological Survey	As of 1985 the Office of Water Research & Technology has been combined with the Geological Survey.
	As of fiscal year 1996, data for the National Biological Service (NBS) are included with the Geological Survey's submission, since NBS's funding comes from the Geological Survey's congressional appropriation.
Minerals Management Service	
National Biological Service	The National Biological Service's (NBS) name changed from the National Biological Survey on Jan. 5, 1995. As of fiscal year 1994, NBS performs all biological research activities formerly funded by the United States Fish & Wildlife Service and the National Park Service.
	As of fiscal year 1996, data for the National Biological Service (NBS) are included with the Geological Survey's submission, since NBS's funding comes from the Geological Survey's congressional appropriation.
National Park Service	The National Biological Service's (NBS) name changed from the National Biological Survey on Jan. 5, 1995. As of fiscal year 1994, NBS performs all biological research activities formerly funded by the United States Fish & Wildlife Service and the National Park Service.
Office of the Secretary	The Department of Interior's Office of the Secretary has not funded any R&D activities since fiscal year 1995.
Office of Surface Mining Reclamation & Enforcement	
Office of Water Research & Technology	As of 1985 the Office of Water Research & Technology has been combined with the Geological Survey.
United States Fish & Wildlife Service	The National Biological Service's (NBS) name changed from the National Biological Survey on Jan. 5, 1995. As of fiscal year 1994, NBS performs all biological research activities formerly funded by the United States Fish & Wildlife Service and the National Park Service.
Department of Justice	•
Bureau of Prisons	The Bureau of Prisons was formerly listed as the Federal Prison System.
Drug Enforcement Administration	Large differences exist between the Drug Enforcement Administration's fiscal years 1996 and 1997 R&D funding amounts due to changes in this agency's R&D programs.
Federal Bureau of Investigation	
Immigration & Naturalization Service	Fiscal years 1997-1999 figures for the Immigration and Naturalization Service are based on the agency's Volume 46 submission.
Office of Justice Programs	
Office of Legal Policy	
Department of Labor	
Bureau of Labor Statistics	
Employment Standards Administration	
Employment & Training Administration	In 1094 the Labor Management Convince Administration was replaced by Labor Management
Labor-Management Relations & Cooperative Programs	In 1984 the Labor-Management Services Administration was replaced by Labor-Management Relations & Cooperative Programs.
Labor-Management Services Administration	In 1984 the Labor-Management Services Administration was replaced by Labor-Management Relations & Cooperative Programs.
Occupational Safety & Health Administration	
Office of the Secretary	
Pension Benefit Guaranty Corporation	
Pension & Welfare Benefits Administration	
Wage & Hour Division	

Wage & Hour Division
See explanatory information and SOURCE at end of table.

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Department of State	The Agency for International Development transferred from the Department of State to the International Development Cooperation Agency on Oct. 1, 1979.
	Increases in outlays and obligations reported by the Department of State during the Vol. 44 survey cycle reflect reporting of monies received through interagency agreements with the Agency for International Development. The Department of State transfers these outlays and obligations to other R&D performers.
Agency for International Development	The Agency for International Development transferred from the Department of State to the International Development Cooperation Agency on Oct. 1, 1979.
Departmental Funds	
Department of Transportation	
Coast Guard	
Federal Aviation Administration	
Federal Highway Administration	
Federal Railroad Administration	
Federal Transit Administration	The name of this agency changed from the Urban Mass Transit Administration to the Federal Transit Administration on Dec. 18, 1991.
Maritime Administration	In 1981 the Maritime Administration moved from the Department of Commerce to the Department of Transportation.
	Beginning with fiscal year 1996, the Maritime Administration has had no directly appropriated funding for research and development activities.
National Highway Traffic Safety Administration	
Office of the Secretary	
Research & Special Programs Administration	
Department of the Treasury	
Bureau of Alcohol, Tobacco, & Firearms	
Bureau of Engraving & Printing	
Financial Crimes Enforcement Network	
Internal Revenue Service	Due to the reorganization of the Internal Revenue Service and subsequent unavailability of data, fiscal year 1992 figures are taken from estimates made in the Vol. 41 submission.
	Large changes in obligations reported by the Internal Revenue Service for Vol. 44 are due to shifts in research funding.
Office of Thrift Supervision	In 1989 the Federal Home Loan Bank Board was replaced by the Office of Thrift Supervision. In 1990 the Office of Thrift Supervision became part of the Department of the Treasury.
United States Customs Service	Fiscal years 1997-1999 figures for the United States Customs Service are estimates based on the agency's Volume 46 submission.
United States Mint	
United States Secret Service	The United States Secret Service was formerly listed as the Office of Protective Research.
Department of Veterans Affairs	·
Other agencies	
ACTION	
Advisory Commission on Intergovernmental Relations	
Appalachian Regional Commission	
Community Services Administration	
Consumer Product Safety Commission	
Environmental Protection Agency	
Federal Communications Commission	
Federal Emergency Management Agency	Functions for the Defense Civil Preparedness Agency transferred from the Department of Defense to the Federal Emergency Management Agency on July 20, 1979.
National Fire Prevention & Control Administration	Functions for the National Fire Prevention & Control Administration transferred from the Department of Commerce to the Federal Emergency Management Agency as of Apr. 1, 1979.
Federal Trade Commission	
General Services Administration	As of 1985 the National Archives & Records Administration is separate from the General Services Administration.

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International Development Cooperation Agency	The Agency for International Development transferred from the Department of State to the International Development Cooperation Agency on Oct. 1, 1979.
Agency for International Development	Increases in outlays and obligations reported by the Department of State during the Vol. 44 survey cycle reflect reporting of monies received through interagency agreements with the Agency for International Development. The Department of State transfers these outlays and obligations to other R&D performers.
	Since the experimental New Management System, which is an integrated system containing the Agency for International Development's (AID) budget and accounting records, does not contain codes for determining either fields of science and engineering or performer data, the National Science Foundation has estimated these data based on AID's Budget Authority (fiscal years 1996-1998) and AID's Federal Funds Survey submission to Vol. 44 (fiscal years 1994-1996). More accurate data for AID will be reported in future volumes of this survey.
Institute for Scientific & Technological	
Cooperation	
Interstate Commerce Commission	
Library of Congress	
National Aeronautics & Space Administration	During the Volume 45 survey cycle, the National Aeronautics and Space Administration made a statistical adjustment to the 1994 and 1995 field of science and engineering values to diminish a computational error introduced by its software.
National Archives & Records Administration	As of 1985 the National Archives & Records Administration is separate from the General Services Administration.
National Science Foundation	The National Science Foundation has made changes to its field of science and engineering coding system, producing changes to some of the fiscal year 1996 field of science data (such as mechanical engineering). These changes are reflected in the historical data tables.
Nuclear Regulatory Commission	
Office of Personnel Management	
Office of Thrift Supervision	In 1989 the Federal Home Loan Bank Board was replaced by the Office of Thrift Supervision. In 1990 the Office of Thrift Supervision became part of the Department of the Treasury.
Smithsonian Institution	
Social Security Administration	As of Mar. 31, 1995, the Social Security Administration became an independent agency; it is no longer part of the Department of Health & Human Services.
Tennessee Valley Authority	During the Volume 47 survey cycle, the Tennessee Valley Authority (TVA) made adjustments to its 1996, 1997, 1998, and 1999 research and development (R&D) values to correct reporting errors. In recent years, most of the funds TVA has reported have been those invested by TVA's Office of Power, rather than congressionally appropriated funds. In addition, a substantial amount of congressionally appropriated funds earmarked for environmental compliance and site restoration were erroneously reported as R&D in past years. TVA has determined that these funds do not meet the criteria for classification as R&D spending. Some trend shifts are related to these adjustments, since TVA can only make revisions as far back as 1996.
United States Arms Control & Disarmament Agency	Fiscal year 1994 figures for the United States Arms Control & Disarmament Agency are estimates based on the agency's Vol. 43 submission.
	Effective April 1, 1999, all functions and authorities of the United States Arms Control & Disarmament Agency were transferred to the Department of State.
United States Information Agency	Data reported for the United States Information Agency include funds for the former International Communication Agency for fiscal years 1977–1981.
United States International Trade Commission	

**SOURCE:** National Science Foundation/Division of Science Resources Studies, Survey of Federal Funds for Research and Development: Fiscal Years 1999, 2000, and 2001